

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2020

Confirm consecutive 12-mth period (mth-yr to mth-yr)

Jan/2020 - Dec/2020

Sector

Municipality

Agency Sub-sector

Municipal

Organization Name

City of Vaughan

| Operation Name | Total Floor Area (Sq. ft.) | Electricity Quantity (kWh) | Natural Gas Quantity (CUM) | GHG Emissions (Kg) | Energy Intensity (ekWh/sqft) |
|---|----------------------------|----------------------------|----------------------------|---------------------|------------------------------|
| Al Palladini Community Centre (APCC) | 143685 | 1,973,227.00000 | 255,378.00000 | 533,039.22270 | 32.62225 |
| Bathurst Clark Resource Library | 35882 | 591,923.00000 | 35,364.00000 | 81,923.38973 | 26.97073 |
| Chancellor Community Centre (CCC) and Library | 60117 | 987,614.00000 | 155,263.00000 | 318,677.22097 | 43.87635 |
| City Hall (New City Hall) | 306000 | 4,816,704.00000 | 427,940.00000 | 931,650.40177 | 30.60377 |
| Civic Centre Resource Library | 35586 | 338,396.00000 | 43,340.00000 | 90,551.27559 | 22.45276 |
| Dufferin Clark Community Centre (DCCC) and Library | 83602 | 1,203,497.00000 | 237,049.00000 | 478,797.83138 | 44.53005 |
| Father Ermanno Bulfon Community Centre and Ice Rink (FEBCC) | 69108 | 663,619.00000 | 93,471.00000 | 193,606.57263 | 23.97708 |
| Fire Station 7-10 | 7233 | 74,759.00000 | 18,027.00000 | 35,984.79996 | 36.82372 |
| Fire Station 7-1 | 9269 | 93,891.00000 | 25,731.00000 | 51,037.06151 | 39.63257 |
| Fire Station 7-2 | 9943 | 99,840.00000 | 26,745.00000 | 53,105.54744 | 38.62817 |
| Fire Station 7-3 | 5052 | 124,491.00000 | 38,647.00000 | 76,235.10864 | 105.94274 |
| Fire Station 7-4 | 6000 | 19,668.00000 | 4,442.00000 | 8,898.67640 | 11.14610 |
| Fire Station 7-5 | 7622 | 63,356.00000 | 14,971.00000 | 29,916.86031 | 29.18715 |
| Fire Station 7-6 | 6222 | 59,039.00000 | 14,689.00000 | 29,273.84448 | 34.57898 |
| Fire Station 7-7 | 6663 | 78,658.00000 | 16,892.00000 | 33,938.16007 | 38.74867 |
| Fire Station 7-8 | 13939 | 135,890.00000 | 25,094.00000 | 50,901.52266 | 28.88180 |
| Fire Station 7-9 | 13584 | 101,785.00000 | 26,156.00000 | 52,041.46449 | 27.95680 |
| Garnet A. Williams Community Centre (GAWCC) | 126837 | 1,867,866.00000 | 231,757.00000 | 485,699.49561 | 34.14562 |
| Joint Operations Centre (JOC) | 100100 | 1,182,577.00000 | 129,092.00000 | 274,159.04018 | 25.51986 |
| Kleinburg Library | 5593 | 38,954.00000 | 11,244.00000 | 22,249.51138 | 28.33054 |
| Maple Community Centre and Library (MCC) | 147794 | 1,734,968.00000 | 178,764.00000 | 382,127.51069 | 24.59391 |
| North Thornhill Community Centre | 96000 | 1,732,524.00000 | 276,445.00000 | 566,743.65177 | 48.65125 |
| Pierre Berton Resource Library | 33002 | 447,152.00000 | 40,630.00000 | 88,195.29911 | 26.63349 |
| Vellore Village Community Centre (VVCC) | 87619 | 2,116,832.00000 | 383,345.00000 | 778,631.54805 | 70.65747 |
| Woodbridge Library | 10198 | 179,984.00000 | 1,358.00000 | 7,147.70430 | 19.06418 |
| Woodbridge Pool and Arena (WPA) | 56523 | 984,592.00000 | 139,582.00000 | 288,953.39513 | 43.66432 |
| Woodbridge Yard | 11616 | 135,662.00000 | 39,932.00000 | 78,948.84394 | 48.21370 |
| Total | 1,494,789.00 | 21,847,468.00 | 2,891,348.00 | 6,022,434.96 | |